THE CELLINE

Please amend claim 1, and add new claims 8-10, as follows:

Claim 1 (Currently Amended) A process for producing a rod composed of a

transparent plastic via extrusion of a plastic molding composition, wherein the process

comprises:

dividing the plastic molding composition into a plastic molding composition 1 and a

plastic molding composition 2;

extruding the plastic molding composition 1 as a plastic tube; and

extruding the plastic molding composition 2 as a plastic rod,

wherein the plastic tube and the plastic rod are discharged from the extruder and then

introduced without contact with one another into a vacuum tank calibrator, wherein the

plastic rod is heat conditioned in the vacuum tank calibrator so as to achieve dimensional

stability, and wherein at about 20 cm after entry into the vacuum tank calibrator the plastic

tube is filled in parallel with the plastic rod and fused together.

Claim 2 (Previously Presented) The process as claimed in claim 1, wherein the rod is

composed of an uncolored polymethyl methacrylate having a transmittance of at least τ_{D65}

85%.

Claim 3 (Previously Presented) The process as claimed in claim 1, wherein the

plastic molding composition is colored.

Claim 4 (Withdrawn) A round rod, produced by a process as claimed in claim 1.

2

Claim 5 (Withdrawn) An apparatus for production of round rods, characterized in

that an extruded round rod of relatively small diameter in an inner extrusion die in parallel

with an extruded tube of relatively large diameter using an outer extrusion die are introduced

without contact, after discharge from the extruder, in a calibrator where they fuse to one

another after about 20 cm.

Claim 6 (Withdrawn) The apparatus for production of round rods as claimed in

claim 5, characterized in that the tube is cooled with stabilization of shape prior to the fusion

to the round rod.

Claim 7 (Withdrawn) The method of using round rods in the fitting-out of exhibition

stands and of shops, in construction work, in the lighting industry, in the furniture industry,

and in advertising technology.

Claim 8 (New) The process as claimed in claim 1, wherein the plastic tube and the

plastic rod are discharged from the extruder and then introduced without contact with one

another into the vacuum tank calibrator, wherein the plastic tube and the plastic rod are heat

conditioned in the vacuum tank calibrator so as to achieve dimensional stability, and wherein

at about 20 cm after entry into the vacuum tank calibrator the plastic tube is filled in parallel

with the plastic rod and fused together.

Claim 9 (New) The process as claimed in claim 1, wherein the plastic tube and the

plastic rod are discharged from the extruder and then introduced without contact with one

another into the vacuum tank calibrator, wherein the plastic tube and the plastic rod are heat

conditioned in the vacuum tank calibrator so as to achieve dimensional stability, wherein at

3

about 20 cm after entry into the vacuum tank calibrator the plastic tube is filled in parallel

with the plastic rod and fused together, and wherein the rod is slowly cooled.

Claim 10 (New) The process as claimed in claim 1, wherein the plastic tube and the

plastic rod are discharged from the extruder and then introduced without contact with one

another into the vacuum tank calibrator, wherein the plastic tube and the plastic rod are heat

conditioned in the vacuum tank calibrator so as to achieve dimensional stability, wherein at

about 20 cm after entry into the vacuum tank calibrator the plastic tube is filled in parallel

with the plastic rod and fused together, wherein the rod is slowly cooled, and wherein the rod

exhibits a uniform diameter when measured at a number of different cross-sectional points

along the rod.

4